



Attorney's Docket No.: U 012967-6

PATENT .TRADEMARK OFFICE

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors:

- ANDY DEBECKER 1.
- OSCAR CHRISTOPH VAN DER JAGT 2.
- 3. JAN JACOBUS MATTHIJS KOPPERT

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

FIBRE-REINFORCED PRESSURE VESSEL AND METHOD OF MANUFACTURING A FIBRE-REINFORCED PRESSURE VESSEL

1. Type of Application

This new application is for a(n) (check one applicable item below):

- \square Original (nonprovisional)
- Design
- **Plant**

WARNING:

Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-inpart application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date SEPTEMBER 29, 2000 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL699731755US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

IBIS CARRILLO

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of ?)

WARNING: Do not use this transmittal for the filing of a provisional application.

Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

☐ The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

Ш	Divisional.
	Continuation.
	Continuation-in-Part (C-I-P)

Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR
 1.153 (Design) Application

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,	rayes	OI :	specific	auon

3 Pages of claims

1 Pages of Abstract

<u>5</u> Sheets of drawing

☐ informal

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

			sed drawing(s) are photograph(s), and there is also attached a "PETITION TO PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).		
4.	Add	itional pap	ers enclosed		
	\square	Preliminar	ry Amendment		
		Information	on Disclosure Statement (37 CFR 1.98)		
		Form PTC)-1449		
		Citations			
		Declaration	on of Biological Deposit		
			on of "Sequence Listing," computer readable copy and/or amendment g thereto for biotechnology invention containing nucleotide and/or amino acid		
		Authoriza	ation of Attorney(s) to Accept and Follow Instructions from Representative		
		Special C	omments		
		Other			
5.	Decl	laration or	oath		
	\square	Enclosed			
		executed	by (check all applicable boxes)		
		☑ inve	ntors.		
		□ legal	representative of inventors. 37 CFR 1.42 or 1.43		
			inventor or person showing a proprietary interest on behalf of inventor who sed to sign or cannot be reached.		
			This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.		
		Not Enclo	esed.		
WARNING:		available or Internationa may be, util	filing is a completion in the U.S. of an International Application but where a declaration is not where the completion of the U.S. application contains subject matter in addition to the all Application the application may be treated as a continuation or continuation-in-part, as the case lizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. ON CLAIMED.		
		the a	lication is made by a person authorized under 37 CFR 1.41(c) on behalf of all above named inventors. (The declaration or oath, along with the surcharge lired by 37 CFR 1.16(e) can be filed subsequently).		
NOTE:	It is i	mportant tha	t all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).		
			Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)		
6.	Inve	ntorship S	tatement		
WARN	ING:	If the named inventors are each not the inventors of all the claims an explanation, including the over of the various claims at the time the last claimed invention was made, should be submitted.			
	The	inventorsh	nip for all the claims in this application are:		
		The same			
			same. An explanation, including the ownership of the various claims at the last claimed invention was made,		

7.	Lan	Language									
NOTE:	Engli	An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR 1.52(d).									
NOTE:		A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CF 1.69(b).									
	\square	Eng	lish								
		non	-English								
			the attached translation is a veri	fied translation. 37 CFF	R 1.52(d).						
8.	Ass	ignm	ent								
GROUF	☑ P B.V		assignment of the invention to	ADVANCED LIGHTWEI	GHT CONSTRUCTIONS						
			is attached. A separate "COACCOMPANYING NEW PATENT attached.								
		\square	will follow.								
NOTE:			nnment is submitted with a new application ignment." Notice of May 4, 1990 (1114 C		one for the application and one						
WARNING: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b application is filed by an assignee. Notice of April 30, 199											
9.	Cert	tified	Сору								
	Cert	tified	copy of application								
			Country	Appln. No.	Filed						
		1	Netherlands	1014290	February 4, 2000						
		f	rom which priority is claimed								
			is attached.								
		\square	will follow.								
NOTE:			n application forming the basis for the clain 55(a) and 1.63.	m for priority must be referred	d to in the oath or declaration.						
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.										
10.	Fee	Calc	ulation (37 CFR 1.16)								
	Α.	. Z	Regular Application								
		· · · ·	Claims a	s Filed							

 \square

Enclosed

basic filing fee

Number Filed				Nu	mber E	xtra	1	Rate	Basic Fee 37 CFR 1.16(a \$690.00			
Total Claims 22 (37 CFR 1.16(c))						=	2	x	\$	18.00		36.00
		t Claims .16(b))	2	-	3	=	0	x	\$	78.00		
		pendent claim(s .16(d))	s), if a	ny		_		+	\$	260.00	· · · ·	
		Amendment of	cancel	ling	ext	ra clair	ns enc	lose	d.			
	\square	Amendment of	deletin	g n	nulti	ple-dep	enden	cies	encl	osed.		
	\square	Fee for extra	claims	sis	not	being	paid at	this	s time	e.		
NOTE:	men	e fees for extra cla t, prior to the expi ny notice of fee de	ation of	f the	time	period s	set for re					
							Filing F	ee '	Calcu	ılation \$	690.00	
В.		Design applic (\$310.00 —		R 1	.16		Filing I	-ee ∙	Calcu	ılation \$		
C.		Plant applicat (\$480.00 —		R 1	.16	-	Filing f	-ee	Calcu	ılation \$		
11.	Sma	all Entity State	ment(s	s)			Ū					
	☑	Verified State under 37 CFF filed.	ement(s) t						-		
		Filing Fee Cal	culatio	on (50%	6 of A ,	B or C	ab	ove)	\$345.00		
NOTE:		excess of the full in 2 months of the									nd request a	are filed
12.	Req	uest for Intern	ationa	l-Ty	pe :	Search	(37 C	FR 1	.104	l(d)) <i>(Compl</i>	lete, if ap	plicable)
		Please prepar time when na					•		•		pplication	at the
13.	Fee	Payment Being	g Mad	e A	t Th	is Tim	е					
		Not Enclosed										
		No filing	fee is	to			this ti	me.	(Thi	is and the s	urcharge .	required

\$345.00

				Recording ass (\$40.00; 37 (SHEET FOR A APPLICATION	CFR 1.21(h)) SSIGNMENT			1	
				Petition fee for person on refused to sig (\$130.00; 37	behalf of the n or cannot l	inventor whe be reached.			
				For processing a non-English (\$130.00; 37	language.	·		n \$	
				Processing an (\$130.00; 37				\$	
				Fee for internation (\$40.00; 37 (\$	
NO	OTE:	failing CFR basic	g to co 1.53 ai filing :	mplete the applica	tion pursuant to that in order to o or the processing	o 37 CFR 1.53(d) obtain the benefit	and this, as to to a prior U.S	well a S. app	ch is abandoned for s the changes to 37 plication, either the be paid within 1
						Total fees e	enclosed	\$	345.00
14.		Met	hod o	f Payment of I	ees				
		\square	Che	ck in the amou	nt of	\$345.00			
			Char	ge Account No	o. 12-0425 i	n the amount	of	\$	
			A du	plicate of this	transmittal is	s attached.			
NO	OTE:	Fees 1.22		be itemized in su	ch a manner tha	nt it is clear for w	hich purpose	the fe	ees are paid. 37 CFR
15.	Au	thoriz	zation	to Charge Ad	ditional Fees				
WARN	ING:	If n	o fees	are to be paid on	filing, the follow	ving items should	not be compl	eted.	
WARNI	NG:			y count claims, es _l ges are authorized		dependent claim	ns, to avoid ur	техре	cted high charges, if extra
	☑				· · · · · · · · · · · · · · · · · · ·	_		_	additional fees by this ount No. 12-0425.
		\square	37	CFR 1.16(a),	(f) or (g) (filir	ng fees)			
			37	CFR 1.16(b),	(c) and (d) (p	resentation o	f extra claiı	ns)	
NOTE:	only by t	/ be pa the PT	aid or t O in ar	hese claims cance	elled by amendn ficiency (37 CFI	nent prior to the or R 1.16(d)), it mig	expiration of t ht be best not	the tir	on later presentation mus me period set for responso uthorize the PTO to chargo n.
				1.16(e) (surch in the filing dat	-	_	ling fee and	d/or	declaration on a date
	\square	37	CFR	1.17 (application	on processin	ng fees)			
WARN	ING:	sho 1.1	ould be 36(a) i	made only with the	e knowledge tha <u>ss</u> a request or	t: "Submission of	the appropria	te ext	.136(a), this authorization rension fee under 37 C.F.R nphasis added). Notice o

(Application Transmittal [4-1]—page 6 of 7)

Ø	37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b))
	e an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice owance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice

NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying, ... issue fee". From the wording of 37 CFR 1.28(b):

(a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16.	Instructions	As To	Overpayment
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of allowance. 37 CFR 1.311(b).

☑ credit Account No. 12-0425

☐ refund

Signature of Attorney

Reg. No. 25,858

NOTE:

Tel. No. (212) 708-1930

William R. Evans Ladas & Parry 26 West 61 Street New York, NY 10023

] [Incorporation	by	reference	of	added	pages
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(Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

☐ Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed

Number of pages added ____

☐ Plus Added Pages for Papers Referred to in Item 4 Above

Number of pages added ___

☐ Plus "Assignment Cover Letter Accompanying New Application"

Number of pages added ____

☑ Statement Where No Further Pages Added

(If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)

☐ This transmittal ends with this page.